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Attorney Docket No. 412692001700 UTILITY First Inventor Roman TUROVSKIY PATENT APPLICATION TRANSMITTAL

DEVICES AND METHODS FOR COOLING MICROWAVE ANTENNAS

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 332779223 US		
APPLICATION ELEMENTS	Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC, 20331		
See MPEP chapter 600 conceming utility patent application conteres. X Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 34 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 26 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) / 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
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Name (Print/Type) Johney U. Han Signature Johney U. Han	Registration No. (Attorney/Agent) 45,565 Date 7(8/03		
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 332779223 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: (Tamara Alexandria)			

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number C mplet if Kn wn FEE TRANSMITTAL Application Number Not Yet Assigned Concurrently Herewith for FY 2003 Filing Date Roman TUROVSKIY First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Group Art Unit 412692001700 TOTAL AMOUNT OF PAYMENT 1.263.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES x Deposit Account Small Entity Large Entity Deposit 03-1952 Fee Fee Fee Fee Description Code Code (\$) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Morrison & Foerster LLP Surcharge - late provisional filing fee or cove 1052 50 2052 25 The Commissioner is hereby authorized to: (check all that apply) X Charge fee(s) indicated below Х Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 Examiner action **FEE CALCULATION** 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 410 2252 Extension for reply within second month Large Entity **Small Entity** 930 2253 Extension for reply within third month Fee Fee Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Code (\$) Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 1255 1,970 2255 Extension for reply within fifth month 750.00 Design filing fee 1002 330 2002 165 1401 320 2401 160 Notice of Appeal 1003 2003 520 260 Plant filing fee 1402 320 2402 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 2452 110 55 Petition to revive – unavoidable SUBTOTAL (1) 750.00 1453 1.300 2453 Petition to revive - unintentional 650 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) 1502 470 Design issue fee Fee Paid Claims below 77 -20** = 513.00 **Total Claims** 57 1503 630 2503 315 Plant issue fee 9.00 Independent 1460 130 1460 130 Petitions to the Commissioner 42.00 42.00 1807 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 140.00 0.00 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Description 8021 40 8021 40 Code (\$) Code (\$) property (times number of properties) 1202 Filing a submission after final rejection 2202 18 Claims in excess of 20 9 1809 750 2809 375 (37 ČFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 1203 280 2203 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 84 2204 42 ** Reissue independent claims 1801 750 2801 375 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 * Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 *or number previously paid, if greater, For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Johney U. Han 45,565 Telephone (650) 813-5786 (Attorney/Agent) Signature I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 332779223 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on

(Tamara Alcaraz)

Dated:

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